

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Zhonghua ZHOU et al.

Title: TITANIUM DIOXIDE FINE PARTICLES AND METHOD  
FOR PRODUCING THE SAME, AND METHOD FOR  
PRODUCING VISIBLE LIGHT ACTIVATABLE  
PHOTOCATALYST

Appl. No.: Unassigned

Filing Date: 09/17/2003

Examiner: Unassigned

Art Unit: Unassigned

**PRELIMINARY AMENDMENT**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Prior to examination of the above-identified application, Applicants respectfully request that the following amendment be entered into the application.

**Amendments to the Claims** begin on page 2 of this document.

**Remarks/Arguments** begin on page 6 of this document.